T.D. INFORMAL MEMO: DO NOT MAIL THIS MEMO TO APPLICANT 10719061 Date: 12-Jun-08 APPL. S. N: To Examiner: FOTAKIS, ARISTCRATI 2611 Art Unit Jefferson, Henry Return This Memo To: Case JEF-2D68 From Drop-Off Location PARALEGAL SPCECIALIST SUBJECT: Decision on Terminal Disclaimer(T.D.) filed: INSTRUCTIONS: I have reviewed the submitted T.D. with the results as set forth below. If you agree, please use the appropriate form paragraphs identified by this informal memo in your next Office action to notify applicant of the T.D. If you disagree or have any questions, please see me or the Special Program Examiner. THIS IS AN INFORMAL, INTERNAL MEMO ONLY. IT MUST NOT BE (1) MAILED TO APPLICANT OR (2) PLACED OF RECORD IN THE APPLICATION FILE. When your action is complete, please initial, date and return this memo to me. THANK YOU. The T.D. is PROPER and has been recorded (see 14.23). 굣 П The T.D. is NOT PROPER and has not been accepted for the reason(s) checked below (see 14.24): has not been submitted nor is there any authorization in the application file for the The TD fee of use of a deposit account The T.D. does not satisfy Rule 321 in that the person who has signed the T.D. has not stated the extent of his/her interest (and/or the extent of the interest of the business entity represented by the signature) in the application/patent (see 14.26 & 14.26.01). The T.D. lacks the enforceable only during common ownership clause - needed to overcome a non-statutory П double patenting rejection, Rule 321(b) (see 14.27.01). The T.D. is directed to a particular claim(s), which is not acceptable since "the disclaimer must be for a terminal portion of the term of the entire patent to be granted" (MPEP 1490) (see 14.26 & 14.26.02). The person who signed the T.D.: is not an attorney "of record" (see 14.29 and 14.29.01). П has failed to state his/her capacity to sign for the business entity (see 14.28). is not recognized as an officer of the assignee (see 14.29 & possible 14.29.02). No documentary evidence of a chain of title from the original inventor(s) to assignee has been submitted, nor is the reel and frame number specified as to where such evidence is recorded in the Office (see 37 CFR 3.73(b) and 1140 O.G. 72). NOTE: This documentary evidence or the specifying of the reel and frame number may be found in the T.D. or in a separate paper of record in the application (see 14.30). The T.D. is not signed (see 14.26 & 14.26.03). П The serial number of the application (or the number of the patent) which forms the basis for the double patenting rejection is missing or incorrect (see 14.32). The serial number of this application (or the number of the patent in reexam or reissue cases being disclaimed is missing or incorrect (see 14.26, 14.27.02 or 14.26.05). The period disclaimed is incorrect or not specified (see 14.26, 14.27.02 or 14.26.03). Suggestion to request refund (see 14.36). NOTE: If already authorized, credit refund to deposit account and do not check this item. I have appropriately notified applicant(s) of the status of the Terminal Disclaimer filed in this case.

Ex.Initials:

Log Date:

Application Number	10/719,061		Applicant(s)/Patent Reexamination KOGA ET AL	under		
Document Code - DISQ Internal Do			cument – DO NOT MAIL			
TERMINAL DISCLAIMER	☑ APPROVED		☐ DISAPPROVED			
Date Filed : May 23, 2008	to a Te	t is subject erminal aimer				
Approved/Disapproved by:						
Henry D. Jefferson			X c			

U.S. Patent and Trademark Office

Terminal Disclaimer To Obviate A Double Patenting Rejection Over A Prior Patent			Docket No. 008612-03108					
In Re Application Of: Hisao KOGA, et al.								
Application No.	Filing Date	Examiner	Customer No.	Group Art Unit	Confirmation No.			
10/719,061	November 24,	A. Fotakis	52989	2661	9118			
Invention: MULTICARRIER TRANSMITTER, MULTICARRIER RECEIVER, AND MULTICARRIER COMMUNICATIONS APPARATUS								
		•						
Owner of Record: MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD.								
		•		•				
COMMISSIONER FOR PATENTS:								
provided below, the terminal part of the statutory term of any patent granted on the instant application, which would extend beyond the expiration date of the full statutory term defined in 35 U.S.C. 154 to 156 and 173, as presently shortened by any terminal disclaimer, of prior Patent No. 7,164,724. The owner hereby agrees that any patent so granted on the instant application shall be enforceable only for and during such period that it and the prior patent are commonly owned. This agreement runs with any patent granted on the instant application and is binding upon the grantee, its successors and/or assigns. In making the above disclaimer, the owner does not disclaim the terminal part of any patent granted on the instant application that would extend to the expiration date of the full statutory term as defined in 35 U.S.C. 154 to 156 and 173 of the prior patent, as presently shortened by any terminal disclaimer, in the event that it later expires for failure to pay a maintenance fee, is held unenforceable, is found invalid by a court of competent jurisdiction, is statutorily disclaimed in whole or terminally disclaimed under 37 C.F.R. 1.321, has all claims cancelled by a reexamination certificate, is reissued, or is in any manner terminated prior to the expiration of its full statutory term as presently shortened by any terminal disclaimer. Check either box 1 or 2 below, if appropriate.								
1. For submissions on behalf of an organization (e.g., corporation, partnership, university, government agency, etc.), the undersigned is empowered to act on behalf of the organization.								
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. 2. The undersigned is an attorney of record.								
	ames Edward Ledbetter	-/ Dated:	May 23, 2008					
	Signature	Duico.	Way 23, 2005					
	James E. Ledbetter	·						
Typed or Printed Name Terminal disclaimer fee under 37 C.F.R. 1.20(d) included. PTO suggested wording for terminal disclaimer was unchanged. Certification under 37 C.F.R. 3.73(b) is required if terminal disclaimer is signed by the assignee.								